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TIAMIT TON	DDOOK CM	THE R. DEX	NOLDS, P.C.
HAMILION	DKOOK, SM		THOLDS, T.C.

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	2376.2004-000			
First Named Inventor or Application Identifier	John C. Carrick			
Express Mail Label No.	EV 005367485 US			
'V REFLECTOMETR'	Y USING AN OPTICAL SIGNAL WITH			

Title of Invention

SWEPT FREQUENCY REFLECTOMETRY USING AN OF SINUSOIDAL MODULATION

				2 =			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:	Assistant C Box Patent Washingto	Commissioner for Patents t Application n, D.C. 20231			
Fee Transmittal Form (Submit an original, and a duplicate)				Acid Sequence Submission			
2. [X] Specification Total Pages [34] (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		b. [] I	Pages	ble Form ntical to computer copy) ring identity of above copies			
		ACCOMPANYING APPLICATION PARTS					
			Tellabs C	sheet & documents) Operations, Inc. Le, IL 60563			
3. [X] Drawing(s) (35 U.S.C. 113) Total Sheets [19] [X] Fig. of the Drawings for Publication [4A]		8. [] Power of 9. [] English Tr		37 C.F.R. 3.73(b) Statement			
No Figure to be Published			ranslation Docun	nent (if applicable)			
4. [] Oath or Declaration T	otal Pages []	10. [] Information Statement	on Disclosure (IDS)/PTO-1449	[] Copies of IDS Citations			
a. [] Newly executed (origin	nal or copy)	11. [] Preliminar	ry Amendment				
b. [] Copy from a prior appl (for continuation/division	ication (37 C.F.R 1.63(d)) nal with Box 17 completed	12. [X] Return Re	eceipt Postcard				
i. [] <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).		14b. [] Certified (riority Claim und Copy of Priority cation Request (c	check parent application)			
5. [] CD-ROM or CD-R in duplicate Program (Appendix)	, large table or Compute	er 16. [] Other					
Fiogram (Appendix)							
17. If a CONTINUING APPLICATION, check appropriate box; supply the requisite information. [] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group Art Unit: The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference. (Add standard Related Applications section with incorporation by reference to specification or update same)							
		PONDENCE ADDRE	SS				
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				04740 0400			
CITY Concord	STATE			01742-9133			
COUNTRY USA	TELEPHONE (978) 341-0036	FAX	(978) 341-0136			

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